I hereby certify that this correspondence is being deposited with the United States Postal Service addressed to: Commissioner of Patents and Trademarks, Alexandria, VA 22313, on January 30, 2004. The applicant and/or attorney requests the date of deposit as the filing date. Depositor: Karen Cinq-Mars

(Sonature & date)

FEB 0 2 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ที่ re application of ____:

January 30, 2004

Daniel C. Edelstein, et al. :

Group Art Unit:

Serial No. 10/707,713

Examiner: to be assigned

Filed: 1/6/04

International Business Machines Corporation

2070 Route 52

Hopewell Junction, NY 12533

TITLE: COMPLIANT PASSIVATED EDGE SEAL FOR LOW-K INTERCONNECT STRUCTURES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure set forth in 37 C.F.R. 1.56, and further pursuant to the provisions of 37 C.F.R. 1.97 and 1.98, applicants hereby respectfully submit copies of the non-US patents and publications as listed on Form PTO-1449, attached hereto.

In citing these documents, no representation is made nor intended as to the pertinency or nonpertinency of the art, that better art than that listed is not available, or that other art is not applicable.

No fee is believed to be due for this submission. If any fees are required, however, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 09-0458.

Respectfully submitted, Daniel C. Edelstein, et al.

Margaret A. Pepper

Registration No. 45,008 Telephone No. 845-894-4713

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INFORMATION DISCLOSURE CITATION O(Use several sheets if necessary)		Applicant(s) Daniel C. Edelstein, et al.	
	'1	Filing Date	Group Art Unit
FEB 0 2 2004	d 7	1/6/04	Not Yet Assigned
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	H. A. Reed et al., "Compliant Wafer Level Package (CWLP) With Embedded Air-Gaps For Sea of Leads (SoL) Interconnections," Proc. of IEEE 2001 International Interconnect Technology Conference, pp. 151-153.		
	M.S. Bakir et al., "Sea of Leads Microwave Characterization and Process Integration with FEOL and BEOL," Proc. of IEEE 2002 International Interconnect Technology Conference, pp. 116-118.		
	A. Mule et al., "Optical Waveguides With Embedded Air-Gap Cladding Integrated Within a Sea-of-Leads (SoL) Wafer-Level Package," Proc. of IEEE 2002 International Interconnect Technology Conference, pp. 122-124.		
	"Chip Pad Process" IBM Technical Disclosure bulletin, Oct. 1991.		
	"Via Reliability Problem Eliminated by an Offset Elliptical Via," IBM Technical Disclosure Bulletin, Jan. 1998, pp. 310-311		
	"Structure for the Passivation of Semiconductor	r Chips," IBM Technical Disclosure I	Bulletin, Aug. 1973, p. 728
EXAMINER		DATE CONSIDERED	
	citation considered, whether or not citation is in conformation of this form with part communication to applicant	ance with MPEP Section 609; Draw line the	rough citation if not in conformance and not